



**DEPARTMENT OF THE AIR FORCE**  
**HEADQUARTERS ROME AIR DEVELOPMENT CENTER (AFSC)**  
**GRIFFISS AIR FORCE BASE, NEW YORK 13441**

**8 APR 1982**

REPLY TO  
ATTN OF: IR/315-330-2976

SUBJECT: DITFOR III Administrative Information

TO: See Distribution

Reference is made to the Memorandum for Distribution, Subject: Defense Intelligence Technical Forum, dated 23 March 1982, and forwarded to you by Mr. Charles A. Hawkins, Assistant Deputy Under Secretary of Defense (Intelligence). Administrative information for the third DITFOR is attached herewith for your information. RADC is providing administrative support for DITFOR III. If you have any questions or need further information, please contact Mr. Warren Emlen, AV 587-7657 (Commercial: 315-330-7657) or Ms Cheryl Fusco, AV 587-7791 (Commercial: 315-330-7791).

FOR THE COMMANDER

  
**A. J. DRISCOLL, COLONEL, USAF**  
**Chief, Intel & Recon Division**

- 2 Atch  
1. DITFOR Administrative Information  
2. Distribution List

DITFOR III ADMINISTRATIVE INFORMATION

8 AND 9 JUNE 1982

1. The third Defense Intelligence Technical Forum (DITFOR III) will be held in the Friedman Auditorium located in the NSA Headquarters Building, Fort George G. Meade, Maryland on 8 and 9 June 1982. The following administrative information is provided for your assistance.

a. Directions: The NSA is located between Baltimore and Washington on MD Rt 32, approximately one-half mile east of the Baltimore-Washington Parkway. It can be reached by exiting the Parkway at Rt 32. The building is approximately nine miles south of the Baltimore Washington International Airport.

b. Registration Fee: A registration fee of ten dollars (\$10.00) is required for all DITFOR III attendees. Checks should be made payable to the NSA Restaurant Fund and mailed [redacted]

[redacted] no later than 19 May 1982. STAT

c. Security:

(1) All attendees must have a Top Secret Clearance and be indoctrinated for Special Intelligence, and the Special Activities Office (SI/SAO).

(2) Clearance messages must be sent electrically to NSA [redacted]

[redacted] Clearance messages must be received by NSA no later than 19 May 1982. The following information should be provided for each attendee: STAT

(a) Name, grade or equivalent, social security number, date of birth, place of birth, sponsoring organization, mailing address, ARFCOS address, and commercial telephone number.

(b) Certification that the individual is cleared for TOP SECRET/SI/TK.

(c) Reason for visit: To attend Defense Intelligence Technical Forum III, 8 and 9 June 1982.

[redacted] STAT



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(e) Attendees whose security clearances are permanently certified, or who have retention badges on file at NSA, are requested to notify NSA electrically of this fact, using the same addressing as for the clearance message.

d. Classified Material: We recommend that classified material not be brought to DITFOR III; however, speakers and those who must bring classified material will be provided with a one-time security pass to enable them to leave the building with their material. We will collect classified material following the 8 June session, and return it to attendees on the morning of 9 June.

ARFCOS service will be provided to anyone who desires it for the return of material following the conference.

e. Logging: Reservations may be made at the following local motels (government and corporate rates may be applicable; taxes are not included).

(1) Quality Inn-Colony 7 Motel (closest to NSA) MD Rt 32 and Baltimore-Washington Parkway, (301)-725-5100, single: \$37.74, double: \$44.40.

(2) International Hotel (at BWI Airport), (301)-859-3300, single: \$69.00, double: \$84.00.

(3) Holiday Inn (near BWI Airport), 890 Elkridge Landing Rd, Linthicum, MD, 1-800-238-5510 or (301)-859-8400, single: \$64 lower level, \$70 upper level; double: \$75 lower, \$80 upper.

(4) Holiday Inn, MD Rt 198, Laurel, MD (two miles east of MD Rt 1, 3 blocks west of Baltimore-Washington Parkway), 1-800-238-5510/(301)-792-0313, single: \$43.00, double: \$49.00.

(5) Holiday Inn, MD Rt 175 and MD Rt 1 (Washington Blvd), Columbia, MD, 1-800-238-5510/(301)-799-7500, single: \$49.50, double: \$55.00.

(6) Econo Lodge, MD Rt 175 and Baltimore-Washington Parkway, (301)-799-0300, single: \$22.95, double: \$27.95.

(7) Howard Johnson, 1 Second Street, Laurel, MD (near Main Street), 1-800-654-2000/(301)-725-8800, single: \$39.00, double: \$43.00.

(8) Howard Johnson, MD Rt 176, (Dorsey, MD) just off Baltimore-Washington Parkway, 1-800-654-2000/(301)-796-1600, single: \$45.00, double: \$53.00.

(9) Best Western, MD Rt 198, approximately one-quarter mile west of Baltimore-Washington Parkway, 1-800-528-1234/(301)-490-9595, single: \$29.00, double: \$38.00.

f. Lunch: No arrangements for a group lunch have been made. The NSA cafeteria will be available for lunch each day starting at about 1230 with adequate seating capacity for all symposium attendees.

g. Parking will be made available for the convenience of those symposium attendees who are driving to NSA.

h. Telephone Service: DITFOR III attendees may be contacted for business, administrative or emergency reasons between 0730 and 1700 on 8 and 9 June by calling commercial telephone (301)-688-7394, AUTOVON 235-7394, or secure (gray) telephone 5354. Commercial telephone (301)-688-6911 may be used for contacting attendees between 1700 and 1900 on 8 June.

i. A Cash Bar Social Hour is planned for 8 June 1982 from 1700-1900 in the cafeteria of the NSA Operations Building, Fort Meade. Hot and cold hors d'oeuvres will be served.

j. Registration Form: The attached registration form (which can be duplicated as needed) should be completed by each perspective attendee and returned to RADC/IRDE, attn: Mr. W. Emlen, Griffiss AFB, NY 13440, no later than 2 May 1982.

2. The Rome Air Development Center (RADC) is supporting the administration of the DITFOR III. If you have any questions or need any assistance, please contact Mr. Warren Emlen at Autovon 587-7657 (commercial (315)-330-7657) or Ms. Cheryl Fusco at Autovon 587-7791 (commercial (315)-330-7791).

DITFOR III

DISTRIBUTION

1. Asst Secretary of the Army for Research, Development & Acquisition  
(Rm 2E-672, Pentagon) Wash DC 20310
2. Asst Secretary of the Navy for Research, Engineering & Systems  
(Rm 4E-736, Pentagon) Wash DC 20350
3. Asst Secretary of the Air Force for Research, Development & Logistics  
(Rm 4E-964, Pentagon) Wash DC 20330
4. Army Deputy Chief of Staff for Research, Development & Acquisition  
(Rm 3E-412, Pentagon) Wash DC 20310
5. Chief of Naval Oper, Director Research, Develop, Test & Eval (OP-098)  
(Rm 5C-686, Pentagon) Wash DC 20350
6. Air Force Deputy Chief of Staff for Research, Develop & Acquisition  
(Rm 4E-334, Pentagon) Wash DC 20330
7. Director, Requirements Directorate, Army Deputy Chief of Staff Opers  
(Rm 3A-514, Pentagon) Wash DC 20310
8. Command and Control Office (Navy), Dir Command & Control Plan & Program  
(OP-940) (Rm 5B-728, Pentagon) Wash DC 20350
9. Air Force Asst Deputy Chief of Staff Operations Plans and Readiness  
(Rm 4E-1032, Pentagon) Wash DC 20330
10. Army Asst Chief of Staff for Intelligence  
(Rm 2E-464, Pentagon) Wash DC 20310
11. Director of Naval Intelligence  
(Rm 5C-572, Pentagon) Wash DC 20350
12. Air Force Asst Chief of Staff for Intelligence  
(Rm 4A-932, Pentagon) Wash DC 20330
13. Director of Intelligence, HQ U.S. Marine Corps  
(Rm 2117, Navy Annex) Arlington VA 22214
14. Director for Intelligence and Space Policy, ODUSDPR  
(Rm 3D-239, Pentagon) Wash DC 20301

15. Director, Intelligence Community Staff (Attn: Executive Secretary)  
Intelligence Research & Development Council)   
Wash DC 20505
16. Director, National Security Agency  
Ft George G. Meade MD 20755
17. Director, Defense Intelligence Agency  
Wash DC 20301
18. Director, Defense Communications Agency  
Wash DC 20305
19. Director, Defense Advanced Research Projects Agency  
Wash DC 22209
20. Director, Defense Mapping Agency  
Bldg 56, US Naval Observatory  
Wash DC 20305
21. Director, Defense Reconnaissance Support Activities  
c/o OADUSD(I)/Mr. Baer  
Wash DC 20301
22. Director for C<sup>3</sup>S, JCS  
(Rm 2D-860, Pentagon) Wash DC 20301
23. Cmdr RDJTF (J-2)  
MacDill AFB FL 33608
24. CIA/DDS&T  
Wash DC 20505
25. OUSD(R&E)-DUSD (Research & Advanced Technology)  
Wash DC 20301
26. OUSD(R&E)-DUSD (Strategic & Nuclear Forces)  
Wash DC 20301
27. OUSD(R&E)-DUSD (Tactical Warfare Programs)  
Wash DC 20301
28. OUSD(R&E)-Director (Defense Test & Evaluation)  
Wash DC 20301
29. OUSD(R&E)-ADUSD(C<sup>3</sup>)  
Wash DC 20301
30. HQ DA (DAMA-ARZ-E)/Dr. Charles Church  
Wash DC 20310

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31. HQ DA (DAMI)/Lt Col T. Sullivan  
Wash DC 20310
32. CNO(OP-009T/Mr. Bobby Ellison)  
Wash DC 20350
33. CNO(OP-940/Capt L. N. Schuetz)  
Wash DC 20350
34. CNO(OP-987C/Mr. Robert Moore)  
Wash DC 20350
35. HQ USAF/IN (Maj Richard T. Osborne)  
Wash DC 20330
36. HQ USMC (Code INT)/Mr. John Guenther  
Arlington VA 22214
37. DARPA/Lt Col T. Swartz  
Arlington VA 22209
38. DCA (Code 412)/Mr. T. Malinowski  
Wash DC 20305
39. DIA/DT   
Wash DC 20301
40. NSA/R06/FANX III   
Ft George G. Meade MD 20755
41. JCS (C<sup>3</sup>S/SWS)/Capt E. L. Schneider)  
Wash DC 20301
42. RADC/IRD (Dr. Jerald M. Plante)  
Griffiss AFB NY 13441
43. OADUSD(I)/Mr. Richard Baer  
Wash DC 20301
44. IRDC/Exec Sec (ICS)   
Wash DC 20505
45. CO NIPSSA (Capt L. T. Wright)  
4600 Silver Hill Rd.  
NIC Bldg #1  
Wash DC 20389
46. DAMO (Lt Col W. A. Franklin)  
Wash DC 20310
47. NSA/R2   
Ft George G. Meade MD 20755

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The Director of Central Intelligence  
Washington, D.C. 20505

Intelligence Research and Development Council

IR&DC 82-3383  
2 April 1982

MEMORANDUM FOR: Distribution

FROM:

[Redacted]  
Executive Secretary

SUBJECT: Defense Intelligence Technical Forum

STAT

An invitation has been extended from the Office of the Assistant Deputy Under Secretary of Defense (Intelligence) for IC Staff members to attend the subject forum which will be held at the National Security Agency at Fort Meade, Maryland, on 8 and 9 June (see Attachment). Will you please provide me with a list of those members within your office who wish to attend by 16 April. I will then forward the overall IC Staff listing back to ADUSD (I). Thank you.

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Attachment:

Memo fm ADUSD(I) dtd 23 Mar 82,

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## OFFICE OF THE UNDER SECRETARY OF DEFENSE

WASHINGTON, D.C. 20301

RESEARCH AND  
ENGINEERING

23 March 1982

## MEMORANDUM FOR DISTRIBUTION

SUBJECT: Defense Intelligence Technical Forum

Reference: DUSD(C<sup>3</sup>I) memorandum dated 12 March 1982, same subject.

The Third Defense Intelligence Technical Forum (DITFOR III) will be hosted by the National Security Agency at Ft. Meade, Md. on 8 and 9 June 1982. The Deputy Under Secretary of Defense (C<sup>3</sup>I) has addressed the overall aspects of DITFOR in the referenced memorandum (attached). At this time, we wish to further define the agenda and solicit your support for presentations and attendance.

AGENDA: The overall theme of DITFOR III will be "fusion." After an opening session for the welcome, keynote address and administrative matters, the two days will be devoted to three topical aspects and a wrap-up panel discussion.

Session I (Moderator: LTC W.A. Franklin, USA; DAMO; AV 227-6529/Comm (202) 697-6529): The users' perspectives of fusion with scenarios demonstrating the problems. Presentations will concentrate on these questions:

- What are the needs of the practitioner?
- How does the practitioner view the problems confronting him and his ability to do his job?
- What does the "hands-on-operator" perceive as the characteristics of the information and technology currently available to him?
- How does he apply it to his job?

The statement of problems built in this session will provide a focus to be addressed in subsequent sessions.

Session II (Moderator: Capt L.T. Wright, USN; NIPSSA; AV 293-3506/Comm (202) 763-3506): Current and near-term systems and programs (bounded by the POM) which respond to the problems of Session I. Presentations will work to isolate:

- How are we addressing the practitioners' problems?
- What current and near-term capabilities are available to the "hands-on-operator" for collecting and disseminating information?

- What technology is currently available or programmed for information "fusion" needs?
- What constraints effect current systems; such as communications, data processing, and correlation algorithms?

Session III (Moderator: [redacted] NSA/R2; AV 235-0111, X-6320/Comm (301) 859-6320): Identification of future applied technology. Questions to be addressed include:

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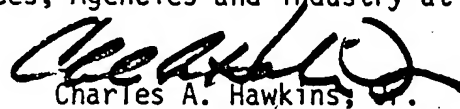
- In what direction is technology for information flow and "fusion" headed?
- What is promised by work in areas such as artificial intelligence, man/machine interface, simulation and modeling?
- What potential technological solutions will be available to the operators and integrators, such as advanced hardware, advanced algorithms and relational data bases, for longer term application to their problems and needs.

PRESENTATIONS: Presentations are solicited which fit the described agenda. Each session moderator is responsible for acceptance and integration of presentations within his particular session. Persons with material to offer should contact their Service/Agency Point-of-Contact (see attached distribution list) or a specific Session Moderator as appropriate. Subject matter may be presented at the SI/TK access levels.

ATTENDANCE: Attendance will require Top Secret SI/TK access. In addition to government personnel, representatives from industry will be invited to attend DITFOR III. Organizations are requested to identify their primary attendees with alternate and/or additional attendees if space permits. Submission of these names will be in accordance with the forthcoming administrative instructions.

ADMINISTRATION: Administrative support for DITFOR is provided by Rome Air Development Center (RADC)/IRD (Attn: Mr. W. Emlen), Griffiss AFB, N.Y. 13441 -- Phone (315) 330-7657, AV 587-7657. A detailed administrative memorandum dealing with attendance, registration, security, lodging, etc. is being prepared. It will be provided to the addressees of this memorandum for further distribution. Any persons designated to attend DITFOR III who have not received administrative details by 15 April 82, should contact Mr. W. Emlen or Ms. C. Fusco (AV 587-7791) at RADC.

To have the greatest potential for meeting the DUSD(C<sup>3</sup>I) stated objectives for DITFOR III, your assistance in directing this information properly and promptly is appreciated. It is important that it be distributed to appropriate people in both the development and operational fields. We look forward to the attendance and participation of Services, Agencies and industry at this event.



Charles A. Hawkins, Jr.  
Assistant Deputy Under Secretary  
of Defense (Intelligence)

Attachment  
Distribution List



RESEARCH AND  
ENGINEERING

OFFICE OF THE UNDER SECRETARY OF DEFENSE

WASHINGTON DC 20301

12 MAR 1982

MEMORANDUM FOR: Secretaries of Military Departments  
Chairman, Joint Chiefs of Staff  
Chief of Staff, Army  
Chief of Naval Operations  
Chief of Staff, Air Force  
Commandant of the Marine Corps  
Director, Defense Advanced Research Projects Agency  
Director, Defense Communications Agency  
Director, Defense Intelligence Agency  
Director, Defense Mapping Agency  
Director, Defense Reconnaissance Support Activities  
Director, National Security Agency

SUBJECT: Defense Intelligence Technical Forum (DITFOR)

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DITFOR was established by the ASD(C3I) in April 1980 to provide a forum for the exchange of ideas concerning the impact of technology on current and future intelligence activities with emphasis on intelligence support to operational forces. The objective is to bring together representatives of military operations and technical organizations throughout the Department to improve the coordination of U.S. technological responses to future foreign technical threats and to evaluate the use of existing technology by the DoD intelligence community to exploit vulnerabilities in current foreign threats to U.S. security interests. Sharing this knowledge and experience will aid the identification of complimentary research, minimize unnecessary duplication, and isolate areas with high potential returns for investment. To further these objectives, appropriately cleared representatives from industry are also being invited to attend and thereby attain a more comprehensive appreciation for their interaction with us.

DITFOR I addressed the identification of organizations involved in research and development supportive of intelligence processes and their work. From the user standpoint, tactical intelligence support planning, architectures and deficiencies were presented. The Theme of DITFOR II was "processing": defined to include all the processing encompassed from the entry of pre-processed sensor information into the system until a finished product is delivered. DITFOR III will focus on "fusion." From the user perspective, a session will deal with the practitioners' views of the problems confronting them and their ability to do their jobs. A second session will look at current and near-term systems and programs, and how we are addressing the

practitioners' problems. Future outlooks and the direction of technology for information flow and fusion will be the subject of the third session, and a panel discussion will wrap-up DITFOR III.

Your continuing support of this effort to focus the attention of the technological community on improving intelligence support to operational forces is appreciated. The participation of members of your technical organizations to assist us in this initiative has been very forthcoming.

Mr. Charles Hawkins, Acting Assistant Deputy Under Secretary of Defense for Intelligence, telephone (202) 697-1882, is responsible for organizing and chairing the DITFOR. Questions or suggestions should be directed to him.

*Donald C. Latham*

Donald C. Latham  
Deputy Under Secretary of Defense  
(Communications, Command, Control  
and Intelligence)

cc: USD(R&E), Dr. DeLauer  
PDUSD(R&E), Dr. Wade  
DUSD(P), Gen Stilwell  
DDCI, Adm Inman



## OFFICE OF THE UNDER SECRETARY OF DEFENSE

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Assistant Deputy Under Secretary  
of Defense (Intelligence)

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OFFICE OF THE UNDER SECRETARY OF DEFENSE

WASHINGTON D C 20301

12 MAR 1982

RESEARCH AND  
ENGINEERING

MEMORANDUM FOR: Secretaries of Military Departments  
Chairman, Joint Chiefs of Staff  
Chief of Staff, Army  
Chief of Naval Operations  
Chief of Staff, Air Force  
Commandant of the Marine Corps  
Director, Defense Advanced Research Projects Agency  
Director, Defense Communications Agency  
Director, Defense Intelligence Agency  
Director, Defense Mapping Agency  
Director, Defense Reconnaissance Support Activities  
Director, National Security Agency

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Donald C. Latham  
Deputy Under Secretary of Defense  
(Communications, Command, Control  
and Intelligence)

cc: USD(R&E), Dr. DeLauer  
PDUSD(R&E), Dr. Wade  
DUSD(P), Gen Stilwell  
DDCI, Adm Inman

DITFOR III  
DISTRIBUTION

Assistant Secretary of the Army for Research, Development and Acquisition  
(Rm 2E-672, Pentagon)

Assistant Secretary of the Navy for Research, Engineering and Systems  
(Rm 4E-736, Pentagon)

Assistant Secretary of the Air Force for Research, Development and Logistics  
(Rm 4E-964, Pentagon)

Army Deputy Chief of Staff for Research, Development and Acquisition  
(Rm 3E-412, Pentagon)

Chief of Naval Operations, Director Research, Development, Test and  
Evaluation (OP-098) (Rm 5C-686, Pentagon)

Air Force Deputy Chief of Staff for Research, Development and Acquisition  
(Rm 4E-334, Pentagon)

Director, Requirements Directorate, Army Deputy Chief of Staff Operations  
(Rm 3A-514, Pentagon)

Command and Control Office (Navy), Director Command and Control Planning  
and Programming (OP-940) (Rm 5B-728, Pentagon)

Air Force Assistant Deputy Chief of Staff Operations Plans and Readiness  
(Rm 4E-1032, Pentagon)

Army Assistant Chief of Staff for Intelligence  
(Rm 2E-464, Pentagon)

Director of Naval Intelligence  
(Rm 5C-572, Pentagon)

Air Force Assistant Chief of Staff for Intelligence  
(Rm 4A-932, Pentagon)

Director of Intelligence, Hq U.S. Marine Corps  
(Rm 2117, Navy Annex)

Director for Intelligence and Space Policy, ODUSDPR  
(Rm 3D-239, Pentagon)

Director, Intelligence Community Staff (Attn: Executive Secretary,  
Intelligence Research and Development Council)   
Washington, D.C. 20505

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Director, National Security Agency

Director, Defense Intelligence Agency

Director, Defense Communications Agency  
Director, Defense Advanced Research Projects Agency  
Director, Defense Mapping Agency  
Director, Defense Reconnaissance Support Activities

Director for C<sup>3</sup>S, JCS  
(Rm 2D-860, Pentagon)

Commander, RDJTF (Attn: J-2), MacDill AFB, FL 33608

CIA/DDS&T, Washington, D.C. 20505

OUSD(R&E)

- DUSD (Research & Advanced Technology)
- DUSD (Strategic and Nuclear Forces)
- DUSD (Tactical Warfare Programs)
- Director (Defense Test & Evaluation)
- ADUSD(C<sup>3</sup>)

ADDITIONAL DISTRIBUTION FOR -  
DESIGNATED POINTS OF CONTACT:

HQDA (DAMA-ARZ-E)/Dr. Charles Church (695-3718)  
HQDA (DAMI)/LTC T. Sullivan (695-3369)  
CNO(OP-009T)/Mr. Bobby Ellison  
CNO(OP-940)/Capt L.N. Schuetz (697-3931)  
CNO(OP-987C)/Mr. Robert Moore (697-3921)  
Hq USAF/IN (USAF/INX)/Maj Richard T. Osborne (695-1930)  
Hq USMC (Code INT)/Mr. John Guenther (694-4964)  
DARPA/LTC T. Swartz (694-2569)  
DCA (Code 412)/Mr. T. Malinowski (692-0620)

ADDITIONAL DISTRIBUTION FOR -  
DESIGNATED POINTS OF CONTACT (Cont'd)

DIA (DIA/DT), [REDACTED] (694-1185)

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NSA (R06/FANX III)/ [REDACTED] (301/ 859-6186)

STAT

JCS (C3S/SWS)/Capt E.L. Schneider (697-0168)

RADC/IRD (Intel Data Handling Br.)/Dr. Jerald M. Plante (315/ 330-3601)

OADUSD(I)/Mr. Richard Baer (695-4224)

IRDC/Exec Sec (ICS) [REDACTED] (376-5580)

STAT

## SESSION MODERATORS:

Capt L.T. Wright, USN; CO NIPSSA, AV 293-3506/Comm (202) 763-3506

LTC W.A. Franklin, USA; DAMO, AV 227-6529/Comm (202) 697-6529

[REDACTED] NSA/R2, AV 235-0111, X6320/Comm (301) 859-6320

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